## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L18	1	"09097787"	USPAT	OR	OFF	2010/12/08 17:15
L26	O	704/1.ccls. and @ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6).clm.	US- PGPUB; USPAT	OR	ON	2010/12/08 17:21
<b>L27</b>	0	704/1.ccls. and @ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6)	US- PGPUB; USPAT	OR	ON .	2010/12/08 17:21

L28	0	704/231.ccls. and @ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6)	US- PGPUB; USPAT	OR	ON	2010/12/08 17:21
L29	0	704/235.ccls. and @ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6)	US- PGPUB; USPAT	OR	ON	2010/12/08 17:21
L33	0	704/270.ccls. and @ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with	US- PGPUB; USPAT	OR	ON	2010/12/08 17:23

		identif\$6 )				
L34	0	704/270.1.ccls. and @ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 nonalphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6)	US- PGPUB; USPAT	OR	ON	2010/12/08 17:24
L35	0	@ad<"20050615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6)	US- PGPUB; USPAT	OR	ON	2010/12/08 17:24
L36	1	@ad<"20090615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6)	US- PGPUB; USPAT	OR	ON	2010/12/08 17:24

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L19	O	704/1.ccls. and @ad<"20090615" and (((speech voice) with (input \$4)) same ((non-letter non-number (other adj1 typogrphic\$4) control\$4 non-numeralalphabtic\$4 non-alphanumeric\$4 nonalphanumeric\$4 nonalphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6).clm.	US- PGPUB; USPAT; UPAD	OR		2010/12/08 17:17
L20	O	· · ·	US- PGPUB; USPAT; UPAD	OR	ON	2010/12/08 17:17

L22	0	704/270.ccls. and @ad<"20090615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6 ).clm.	US- PGPUB; USPAT; UPAD	OR	ON	2010/12/08 17:18
L23	0	704/270.1.ccls. and @ad<"20090615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6).clm.	US- PGPUB; USPAT; UPAD	OR	ON	2010/12/08 17:18
L30	0	704/235.ccls. and @ad<"20090615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with	US- PGPUB; USPAT; UPAD	OR	ON	2010/12/08 17:22

		identif\$6 ).clm.				
L31	0	@ad<"20090615" and (((speech voice) with (input \$4)) same ((non-letter non- number (other adj1 typogrphic\$4) control\$4 non- numeralalphabtic\$4 nonnumeralalphabtic\$4 non- alphanumeric\$4 nonalphanumeric\$4) near3 (chracter letter symbol) )and (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6 ).clm.	US- PGPUB; USPAT; UPAD	OR	ON	2010/12/08 17:22
L32	0	(Brown-Deborah\$ Goldberg-Randy\$ Marcus-Stephen\$ Rosinski-Richard\$).in. and ( (dynamic\$4 adj2 grammar) with ((match\$4 map\$4 recogn \$4 determin\$4 compar\$4) adj1 (idetif\$4 number name account reference index)) and (correlat\$4 relat\$6) with identif\$6 ).clm.	US- PGPUB; USPAT; UPAD	OR	ON	2010/12/08 17:23

## 12/8/2010 5:25:28 PM

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